L Number	Hits	Search Text	DB	Time stamp
1	3	(US-5727749-$ or US-6026747-$ or US-6325322-$).did.	USPAT	2004/05/19 10:46
2	0	(US-5727749-$ or US-6026747-$ or US-6325322-$).pn.	USPAT	2004/05/19 10:46
4	6	("5727749" or "6026747" or "6325322").uref.	USPAT	2004/05/19 10:46
3	3	("5727749" or "6026747" or "6325322").pn.	USPAT	2004/05/19 10:47
5	14	("Re36275" | "2788594" | "3600086" | "3941472" | "3974974" | "4036556" | "4057343" | "4097138" | "4575890" | "4803761" | "5355795" | "5413043" | "5927196" | "6026747").PN.	USPAT	2004/05/19 10:46
6	23	("0414680" | "1760152" | "2958778" | "3156182" | "3588242" | "3600086" | "3974974" | "4076183" | "4076410" | "4231652" | "4239375" | "4395946" | "4477180" | "5110669" | "5164992" | "5355795" | "5413043" | "5432864" | "5435242" | "5618388" | "5622111" | "5697295" | "5727749").PN.	USPAT	2004/05/19 10:46
7	15	("1760152" | "2958778" | "3156182" | "3588242" | "3600086" | "3974974" | "4076183" | "4076410" | "4231652" | "4239375" | "4477180" | "5110699" | "5355795" | "5413043" | "5435242").PN.	USPAT	2004/05/19 10:46
8	39	(("5727749" or "6026747" or "6325322").uref.) or (("Re36275" | "2788594" | "3600086" | "3941472" | "3974974" | "4036556" | "4057343" | "4097138" | "4575890" | "4803761" | "5355795" | "5413043" | "5927196" | "6026747").PN.) or (("0414680" | "1760152" | "2958778" | "3156182" | "3588242" | "3600086" | "3974974" | "4076183" | "4076410" | "4231652" | "4239375" | "4395946" | "4477180" | "5110669" | "5164992" | "5355795" | "5413043" | "5432864" | "5435242" | "5618388" | "5622111" | "5697295" | "5727749").PN.) or (("1760152" | "2958778" | "3156182" | "3588242" | "3600086" | "3974974" | "4076183" | "4076410" | "4231652" | "4239375" | "4477180" | "5110699" | "5355795" | "5413043" | "5435242").PN.)	USPAT	2004/05/19 10:47
10	78	("6539859" or RE36275 or "5697295" or "5622111" or "5435242" or "5413043" or "5355795" or "4239375" or "4231652" or "4097138" or "4076410" or "4076183" or "4057343" or "3974974" or "3941472" or "3156182").uref.	USPAT; US-PGPUB	2004/05/19 11:05
9	16	("6539859" or RE36275 or "5697295" or "5622111" or "5435242" or "5413043" or "5355795" or "4239375" or "4231652" or "4097138" or "4076410" or "4076183" or "4057343" or "3974974" or "3941472" or "3156182").pn.	USPAT; US-PGPUB	2004/05/19 11:06
11	38	("0015286" | "0033897" | "0302244" | "0517908" | "0519461" | "0519462" | "0724997" | "0787209" | "1085224" | "1724644" | "1919462" | "1941241" | "1944703" | "1986385" | "2117546" | "2397053" | "4011812" | "4241657" | "4388628" | "4395946" | "4509424" | "4854232" | "4905595" | "4911075" | "4936211" | "5009160" | "5174205" | "5339737" | "5353703" | "5355795" | "5469787" | "5660108" | "5727749" | "5806426" | "5813345" | "5823109" | "6026747" | "6302018").PN.	USPAT	2004/05/19 11:05

12	10	("3491684" | "3750573" | "3821931" | "3826570" | "3984241" | "4231652" | "4400083" | "5077575" | "5163368" | "5170706").PN.	USPAT	2004/05/19 11:05
13	5	("4231652" | "4769652" | "5355795" | "5413043" | "5435242").PN.	USPAT	2004/05/19 11:05
14	7	("3043219" | "3750573" | "3984241" | "4856425" | "5062362" | "5413043" | "5435242").PN.	USPAT	2004/05/19 11:05
15	9	("3491684" | "3750573" | "3821931" | "3984241" | "4231652" | "4400083" | "5077575" | "5163368" | "5170706").PN.	USPAT	2004/05/19 11:05
16	15	("3491684" | "3691950" | "3750573" | "3828672" | "4116022" | "4183299" | "4368668" | "4377974" | "4510868" | "4815380" | "4829896" | "4856428" | "5072671" | "5090319" | "5142978").PN.	USPAT	2004/05/19 11:05
17	19	("0866624" | "3491684" | "3600086" | "3821931" | "3826570" | "3926515" | "4076183" | "4076410" | "4097138" | "4102570" | "4231652" | "4239375" | "4400083" | "4477180" | "4575890" | "4769652" | "4919047" | "4936211" | "5163368").PN.	USPAT	2004/05/19 11:05
18	2	("3974974" | "4102570").PN.	USPAT	2004/05/19 11:05
19	4	("3480361" | "3887278" | "4076402" | "4114998").PN.	USPAT	2004/05/19 11:06
20	4	("3600086" | "3826570" | "3887278" | "3974974").PN.	USPAT	2004/05/19 11:06
21	1	"4004752".PN.	USPAT	2004/05/19 11:06
22	4	("2205052" | "3600086" | "3737230" | "3974974").PN.	USPAT	2004/05/19 11:06
23	1	"3887278".PN.	USPAT	2004/05/19 11:06
24	11	("1688444" | "1953869" | "1969877" | "2139784" | "2789776" | "3130931" | "3405791" | "3411285" | "3480361" | "3588242" | "3826570").PN.	USPAT	2004/05/19 11:06
25	8	("2277013" | "2829025" | "3480361" | "3588242" | "3610749" | "3611028" | "3728016" | "3867026").PN.	USPAT	2004/05/19 11:06

| 26 | 168 | (("6539859" or RE36275 or "5697295" or "5622111" or "5435242" or "5413043" or "5355795" or "4239375" or "4231652" or "4097138" or "4076410" or "4076183" or "4057343" or "3974974" or "3941472" or "3156182").uref.) or (("0015286" \| "0033897" \| "0302244" \| "0517908" \| "0519461" \| "0519462" \| "0724997" \| "0787209" \| "1085224" \| "1724644" \| "1919462" \| "1941241" \| "1944703" \| "1986385" \| "2117546" \| "2397053" \| "4011812" \| "4241657" \| "4388628" \| "4395946" \| "4509424" \| "4854232" \| "4905595" \| "4911075" \| "4936211" \| "5009160" \| "5174205" \| "5339737" \| "5353703" \| "5355795" \| "5469787" \| "5660108" \| "5727749" \| "5806426" \| "5813345" \| "5823109" \| "6026747" \| "6302018").PN.) or (("3491684" \| "3750573" \| "3821931" \| "3826570" \| "3984241" \| "4231652" \| "4400083" \| "5077575" \| "5163368" \| "5170706").PN.) or (("4231652" \| "4769652" \| "5355795" \| "5413043" \| "5435242").PN.) or (("3043219" \| "3750573" \| "3984241" \| "4856425" \| "5062362" \| "5413043" \| "5435242").PN.) or (("3491684" \| "3750573" \| "3821931" \| "3984241" \| "4231652" \| "4400083" \| "5077575" \| "5163368" \| "5170706").PN.) or (("3491684" \| "3691950" \| "3750573" \| "3828672" \| "4116022" \| "4183299" \| "4368668" \| "4377974" \| "4510868" \| "4815380" \| "4829896" \| "4856428" \| "5072671" \| "5090319" \| "5142978").PN.) or (("0866624" \| "3491684" \| "3600086" \| "3821931" \| "3826570" \| "3926515" \| "4076183" \| "4076410" \| "4097138" \| "4102570" \| "4231652" \| "4239375" \| "4400083" \| "4477180" \| "4575890" \| "4769652" \| "4919047" \| "4936211" \| "5163368").PN.) or (("3974974" \| "4102570").PN.) or (("3480361" \| "3887278" \| "4076402" \| "4114998").PN.) or (("3600086" \| "3826570" \| "3887278" \| "3974974").PN.) or "4004752".PN. or (("2205052" \| "3600086" \| "3737230" \| "3974974").PN.) or "3887278".PN. or (("1688444" \| "1953869" \| "1969877" \| "2139784" \| "2789776" \| "3130931" \| "3405791" \| "3411285" \| "3480361" \| "3588242" \| "3826570").PN.) or (("2277013" \| "2829025" \| "3480361" \| "3588242" \| "3610749" \| "3611028" \| "3728016" \| "3867026").PN.) | USPAT; US-PGPUB | 2004/05/19 11:07 |

| 27 | 147 | (((("6539859" or RE36275 or "5697295" or "5622111" or "5435242" or "5413043" or "5355795" or "4239375" or "4231652" or "4097138" or "4076410" or "4076183" or "4057343" or "3974974" or "3941472" or "3156182").uref.) or (("0015286" \| "0033897" \| "0302244" \| "0517908" \| "0519461" \| "0519462" \| "0724997" \| "0787209" \| "1085224" \| "1724644" \| "1919462" \| "1941241" \| "1944703" \| "1986385" \| "2117546" \| "2397053" \| "4011812" \| "4241657" \| "4388628" \| "4395946" \| "4509424" \| "4854232" \| "4905595" \| "4911075" \| "4936211" \| "5009160" \| "5174205" \| "5339737" \| "5353703" \| "5355795" \| "5469787" \| "5660108" \| "5727749" \| "5806426" \| "5813345" \| "5823109" \| "6026747" \| "6302018").PN.) or (("3491684" \| "3750573" \| "3821931" \| "3826570" \| "3984241" \| "4231652" \| "4400083" \| "5077575" \| "5163368" \| "5170706").PN.) or (("4231652" \| "4769652" \| "5355795" \| "5413043" \| "5435242").PN.) or (("3043219" \| "3750573" \| "3984241" \| "4856425" \| "5062362" \| "5413043" \| "5435242").PN.) or (("3491684" \| "3750573" \| "3821931" \| "3984241" \| "4231652" \| "4400083" \| "5077575" \| "5163368" \| "5170706").PN.) or (("3491684" \| "3691950" \| "3750573" \| "3828672" \| "4116022" \| "4183299" \| "4368668" \| "4377974" \| "4510868" \| "4815380" \| "4829896" \| "4856428" \| "5072671" \| "5090319" \| "5142978").PN.) or (("0866624" \| "3491684" \| "3600086" \| "3821931" \| "3826570" \| "3926515" \| "4076183" \| "4076410" \| "4097138" \| "4102570" \| "4231652" \| "4239375" \| "4400083" \| "4477180" \| "4575890" \| "4769652" \| "4919047" \| "4936211" \| "5163368").PN.) or (("3974974" \| "4102570").PN.) or (("3480361" \| "3887278" \| "4076402" \| "4114998").PN.) or (("3600086" \| "3826570" \| "3887278" \| "3974974").PN.) or "4004752".PN. or (("2205052" \| "3600086" \| "3737230" \| "3974974").PN.) or "3887278".PN. or (("1688444" \| "1953869" \| "1969877" \| "2139784" \| "2789776" \| "3130931" \| "3405791" \| "3411285" \| "3480361" \| "3588242" \| "3826570").PN.) or (("2277013" \| "2829025" \| "3480361" \| "3588242" \| "3610749" \| "3611028" \| "3728016" \| "3867026").PN.)) not (((("5727749" or "6026747" or "6325322").uref.) or (("Re36275" \| "2788594" \| "3600086" \| "3941472" \| "3974974" \| "4036556" \| "4057343" \| "4097138" \| "4575890" \| "4803761" \| "5355795" \| "5413043" \| "5927196" \| "6026747").PN.) or (("0414680" \| "1760152" \| "2958778" \| "3156182" \| "3588242" \| "3600086" \| "3974974" \| "4076183" \| "4076410" \| "4231652" \| "4239375" \| "4395946" \| "4477180" \| "5110669" \| "5164992" \| "5355795" \| "5413043" \| "5432864" \| "5435242" \| "5618388" \| "5622111" \| "5697295" \| "5727749").PN.) or (("1760152" \| "2958778" \| "3156182" \| "3588242" \| "3600086" \| "3974974" \| "4076183" \| "4076410" \| "4231652" \| "4239375" \| "4477180" \| "5110699" \| "5355795" \| "5413043" \| "5435242").PN.)) | USPAT; US-PGPUB | 2004/05/19 11:07 |

29	61	("6609460" or "6525754" or "5809881" or "5657692" or "4769652" or "4707712" or "4102570" or "3821931" or "3750573" or "3737230").uref.	USPAT; US-PGPUB	2004/05/19 11:27
28	10	("6609460" or "6525754" or "5809881" or "5657692" or "4769652" or "4707712" or "4102570" or "3821931" or "3750573" or "3737230").pn.	USPAT; US-PGPUB	2004/05/19 11:28
30	8	("3008410" | "3166012" | "4231652" | "4466349" | "4575890" | "5622111" | "5673623" | "5809881").PN.	USPAT	2004/05/19 11:27
31	8	("3829208" | "3974974" | "4033575" | "4179118" | "4259695" | "4707712" | "4769652" | "6204871").PN.	USPAT	2004/05/19 11:27
32	7	("Re19082" | "0618058" | "0912724" | "4217824" | "5355795" | "5413043" | "5435242").PN.	USPAT	2004/05/19 11:27
33	22	("0866624" | "3491684" | "3600086" | "3821931" | "3826570" | "3926515" | "4076183" | "4076410" | "4097183" | "4102570" | "4231652" | "4239375" | "4400083" | "4477180" | "4575890" | "4769652" | "4919047" | "4936211" | "5163368" | "5355795" | "5413043" | "5435242").PN.	USPAT	2004/05/19 11:27
34	6	("3829208" | "3974974" | "4005257" | "4703329" | "4707704" | "4707712").PN.	USPAT	2004/05/19 11:28
35	3	("3829208" | "3974974" | "4102570").PN.	USPAT	2004/05/19 11:28
36	1	"3480361".PN.	USPAT	2004/05/19 11:28
37	8	("2357809" | "3045587" | "3052213" | "3364857" | "3451336" | "3491684" | "3648603" | "3682095").PN.	USPAT	2004/05/19 11:28
38	3	("1760152" | "3491684" | "3682095").PN.	USPAT	2004/05/19 11:28
39	3	("3480361" | "3417934" | "3380679").PN.	USPAT	2004/05/19 11:28
40	103	((."6609460" or "6525754" or "5809881" or "5657692" or "4769652" or "4707712" or "4102570" or "3821931" or "3750573" or "3737230").uref.) or (("3008410" | "3166012" | "4231652" | "4466349" | "4575890" | "5622111" | "5673623" | "5809881").PN.) or (("3829208" | "3974974" | "4033575" | "4179118" | "4259695" | "4707712" | "4769652" | "6204871").PN.) or (("Re19082" | "0618058" | "0912724" | "4217824" | "5355795" | "5413043" | "5435242").PN.) or (("0866624" | "3491684" | "3600086" | "3821931" | "3826570" | "3926515" | "4076183" | "4076410" | "4097183" | "4102570" | "4231652" | "4239375" | "4400083" | "4477180" | "4575890" | "4769652" | "4919047" | "4936211" | "5163368" | "5355795" | "5413043" | "5435242").PN.) or (("3829208" | "3974974" | "4005257" | "4703329" | "4707704" | "4707712").PN.) or (("3829208" | "3974974" | "4102570").PN.) or "3480361".PN. or (("2357809" | "3045587" | "3052213" | "3364857" | "3451336" | "3491684" | "3648603" | "3682095").PN.) or (("1760152" | "3491684" | "3682095").PN.) or (("3480361" | "3417934" | "3380679").PN.)	USPAT; US-PGPUB	2004/05/19 11:29

41	28	(US-5355795-$ or US-5413043-$ or US-5435242-$ or US-5622111-$ or US-5697295-$ or US-RE36275-$ or US-6539859-$ or US-5727749-$ or US-6026747-$ or US-6325322-$ or US-6609460-$ or US-3941472-$ or US-3974974-$ or US-4057343-$ or US-4076183-$ or US-4076410-$ or US-4097138-$ or US-4231652-$ or US-4239375-$ or US-4707712-$ or US-3750573-$ or US-3821931-$ or US-4769652-$ or US-4102570-$ or US-5809881-$ or US-6525754-$).did. or (US-3737230-$ or US-5657692-$).did.	USPAT	2004/05/19 11:30
42	1	(US-3156182-$).did.	USOCR	2004/05/19 11:29
43	28	(US-5657692-$ or US-5697295-$ or US-5727749-$ or US-5809881-$ or US-RE36275-$ or US-6026747-$ or US-6325322-$ or US-6525754-$ or US-6539859-$ or US-6609460-$ or US-4097138-$ or US-4102570-$ or US-4231652-$ or US-4239375-$ or US-4707712-$ or US-4769652-$ or US-5355795-$ or US-5413043-$ or US-5435242-$ or US-5622111-$ or US-3821931-$ or US-4057343-$ or US-3974974-$ or US-3750573-$ or US-3941472-$ or US-4076410-$).did. or (US-4076183-$ or US-3737230-$).did.	USPAT	2004/05/19 11:30

| 44 | 62 | ((("6609460" or "6525754" or "5809881" or "5657692" or "4769652" or "4707712" or "4102570" or "3821931" or "3750573" or "3737230").uref.) or (("3008410" \| "3166012" \| "4231652" \| "4466349" \| "4575890" \| "5622111" \| "5673623" \| "5809881").PN.) or (("3829208" \| "3974974" \| "4033575" \| "4179118" \| "4259695" \| "4707712" \| "4769652" \| "6204871").PN.) or (("Re19082" \| "0618058" \| "0912724" \| "4217824" \| "5355795" \| "5413043" \| "5435242").PN.) or (("0866624" \| "3491684" \| "3600086" \| "3821931" \| "3826570" \| "3926515" \| "4076183" \| "4076410" \| "4097183" \| "4102570" \| "4231652" \| "4239375" \| "4400083" \| "4477180" \| "4575890" \| "4769652" \| "4919047" \| "4936211" \| "5163368" \| "5355795" \| "5413043" \| "5435242").PN.) or (("3829208" \| "3974974" \| "4005257" \| "4703329" \| "4707704" \| "4707712").PN.) or (("3829208" \| "3974974" \| "4102570").PN.) or "3480361".PN. or (("2357809" \| "3045587" \| "3052213" \| "3364857" \| "3451336" \| "3491684" \| "3648603" \| "3682095").PN.) or (("1760152" \| "3491684" \| "3682095").PN.) or (("3480361" \| "3417934" \| "3380679").PN.)) not ((((("5727749" or "6026747" or "6325322").uref.) or (("Re36275" \| "2788594" \| "3600086" \| "3941472" \| "3974974" \| "4036556" \| "4057343" \| "4097138" \| "4575890" \| "4803761" \| "5355795" \| "5413043" \| "5927196" \| "6026747").PN.) or (("0414680" \| "1760152" \| "2958778" \| "3156182" \| "3588242" \| "3600086" \| "3974974" \| "4076183" \| "4076410" \| "4231652" \| "4239375" \| "4395946" \| "4477180" \| "5110669" \| "5164992" \| "5355795" \| "5413043" \| "5432864" \| "5435242" \| "5618388" \| "5622111" \| "5697295" \| "5727749").PN.) or (("1760152" \| "2958778" \| "3156182" \| "3588242" \| "3600086" \| "3974974" \| "4076183" \| "4076410" \| "4231652" \| "4239375" \| "4477180" \| "5110699" \| "5355795" \| "5413043" \| "5435242").PN.)) or ((("6539859" or RE36275 or "5697295" or "5622111" or "5435242" or "5413043" or "5355795" or "4239375" or "4231652" or "4097138" or "4076410" or "4076183" or "4057343" or "3974974" or "3941472" or "3156182").uref.) or (("0015286" \| "0033897" \| "0302244" \| "0517908" \| "0519461" \| "0519462" \| "0724997" \| "0787209" \| "1085224" \| "1724644" \| "1919462" \| "1941241" \| "1944703" \| "1986385" \| "2117546" \| "2397053" \| "4011812" \| "4241657" \| "4388628" \| "4395946" \| "4509424" \| "4854232" \| "4905595" \| "4911075" \| "4936211" \| "5009160" \| "5174205" \| "5339737" \| "5353703" \| "5355795" \| "5469787" \| "5660108" \| "5727749" \| "5806426" \| "5813345" \| "5823109" \| "6302018").PN.) or (("3491684" \| "3750573" \| "3821931" \| "3826570" \| "3984241" \| "4231652" \| "4400083" \| "5077575" \| "5163368" \| "5170706").PN.) or (("4231652" \| "4769652" \| "5355795" \| "5413043" \| "5435242").PN.) or (("3043219" \| "3750573" \| "3984241" \| "4856425" \| "5062362" \| "5413043" \| "5435242").PN.) or (("3491684" | USPAT; US-PGPUB | 2004/05/19 11:30 |

"3750573" | "3821931" | "3984241" |
"4400083" | "5077575" |
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45	323	101/477.ccls.	USPAT; US-PGPUB	2004/05/19 12:43
46	1538	101/415.1.ccls.	USPAT; US-PGPUB	2004/05/19 12:43
47	1421	101/415.1.ccls. not 101/477.ccls.	USPAT; US-PGPUB	2004/05/19 13:02
48	556	(242/538.2 or 242/538.3).ccls.	USPAT; US-PGPUB	2004/05/19 13:53
49	61	399/161.ccls.	USPAT; US-PGPUB	2004/05/19 13:53
50	54	399/161.ccls. not ((US-5657692-$ or US-5697295-$ or US-5727749-$ or US-5809881-$ or US-RE36275-$ or US-6026747-$ or US-6325322-$ or US-6525754-$ or US-6539859-$ or US-6609460-$ or US-4097138-$ or US-4102570-$ or US-4231652-$ or US-4239375-$ or US-4707712-$ or US-4769652-$ or US-5355795-$ or US-5413043-$ or US-5435242-$ or US-5622111-$ or US-3821931-$ or US-4057343-$ or US-3974974-$ or US-3750573-$ or US-3941472-$ or US-4076410-$).did. or (US-4076183-$ or US-3737230-$).did.)	USPAT; US-PGPUB	2004/05/19 13:54
51	2	4926216.URPN.	USPAT	2004/05/19 13:55
52	8	4068942.URPN.	USPAT	2004/05/19 13:57
-	23	(("20010006029") or ("3854329") or ("3982710") or ("4473009") or ("5024156") or ("5130744") or ("5470005") or ("5521844") or ("5602747") or ("5712489") or ("5727749") or ("5757641") or ("5878933") or ("5944958") or ("5992789") or ("6026747") or ("6106177") or ("6168108") or ("6176410") or ("6250220") or ("6293031") or ("6314333") or ("6325322")).PN.	USPAT; US-PGPUB	2004/05/19 08:22